

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| S1    | 13   | "6234061"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/08/03 08:18 |
| S2    | 19   | US-3403365-\$.DID. OR US-4121504-\$.DID. OR US-4231700-\$.DID. OR US-4286386-\$.DID. OR US-4288196-\$.DID. OR US-4319864-\$.DID. OR US-4386552-\$.DID. OR US-4480151-\$.DID. OR US-4945221-\$.DID. OR US-4989329-\$.DID. OR US-5024250-\$.DID. OR US-5046243-\$.DID. OR US-5203723-\$.DID. OR US-5341724-\$.DID. OR US-5404661-\$.DID. OR US-5694042-\$.DID. OR US-5701793-\$.DID. OR US-5752811-\$.DID. OR US-6234061-\$.DID.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/08/03 08:58 |
| S3    | 5    | US-6353314-\$.DID. OR US-6360449-\$.DID. OR US-6381863-\$.DID. OR US-6499225-\$.DID. OR US-6543152-\$.DID.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/08/03 09:11 |
| S4    | 19   | US-2498799-\$.DID. OR US-3777273-\$.DID. OR US-3988710-\$.DID. OR US-4005396-\$.DID. OR US-4057904-\$.DID. OR US-4214180-\$.DID. OR US-4342884-\$.DID. OR US-4356557-\$.DID. OR US-4367998-\$.DID. OR US-4413245-\$.DID. OR US-4425557-\$.DID. OR US-4488014-\$.DID. OR US-4497375-\$.DID. OR US-4653190-\$.DID. OR US-4737698-\$.DID. OR US-4914389-\$.DID. OR US-4999579-\$.DID. OR US-5156242-\$.DID. OR US-5200747-\$.DID.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/08/03 09:12 |
| S5    | 28   | US-5364043-\$.DID. OR US-5389876-\$.DID. OR US-5444369-\$.DID. OR US-5467938-\$.DID. OR US-5659248-\$.DID. OR US-5681006-\$.DID. OR US-5693935-\$.DID. OR US-5757179-\$.DID. OR US-5768946-\$.DID. OR US-5789917-\$.DID. OR US-5841274-\$.DID. OR US-5894678-\$.DID. OR US-5936399-\$.DID. OR US-5973494-\$.DID. OR US-6160395-\$.DID. OR US-6234061-\$.DID. OR US-6259249-\$.DID. OR US-6279248-\$.DID. OR US-6335618-\$.DID. OR US-6443385-\$.DID. OR US-6487787-\$.DID. OR US-6501264-\$.DID. OR US-6522129-\$.DID. OR US-6545461-\$.DID. OR US-6611138-\$.DID. OR US-6636035-\$.DID. OR US-6646434-\$.DID. OR US-6669135-\$.DID. | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/08/03 09:13 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| S6  | 572   | 92/5r.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/03 08:18 |
| S7  | 550   | 91/1.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/03 08:50 |
| S8  | 259   | 33/761.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/03 09:24 |
| S9  | 55    | 33/762.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/03 09:24 |
| S10 | 64    | 33/763.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/03 09:30 |
| S11 | 20    | ("3403365"   "4121504"   "4231700"  <br>"4286386"   "4288196"   "4319864"  <br>"4386552"   "4480151"   "4945221"  <br>"4989329"   "5024250"   "5046243"  <br>"5203723"   "5341724"   "5404661"  <br>"5694042"   "5701793"   "5752811"  <br>"6234061").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/08/03 09:31 |
| S12 | 132   | spool with cable same linear  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:02 |
| S13 | 3580  | spool with cable  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:03 |
| S14 | 70    | spool with cable with linear  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:09 |
| S15 | 3     | spool with cable and prevent with<br>overlap  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:09 |
| S16 | 8972  | drum with cable   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:11 |
| S17 | 12007 | S13 or S16  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:10 |
| S18 | 713   | S17 and overlap   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:10 |
| S19 | 21    | S17 and prevent with overlap  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:10 |
| S20 | 21    | S17 and avoid with overlap  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:10 |
| S21 | 6076  | reel with cable   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:11 |
| S22 | 16457 | S13 or S16 or S21   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:50 |
| S23 | 25    | S22 and avoid with overlap  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:11 |
| S24 | 37    | S22 and prevent with overlap  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:15 |
| S25 | 3580  | spool with cable  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:50 |
| S26 | 8972  | drum with cable   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:50 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| S27 | 6076  | reel with cable   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:50 |
| S28 | 12064 | S25 or S26 or S27 with linear   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:51 |
| S29 | 314   | (S25 or S26 or S27) with linear   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/11 15:51 |
| S30 | 6     | ("3252085"   "3812589"   "6499225"  <br>"6652028"   "6676214").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/01/11 15:54 |
| S31 | 856   | hall with sensor with temperature   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/12 08:37 |
| S32 | 276   | hall with sensor with offset  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 09:04 |
| S33 | 64    | hall with sensor with temperature adj<br>compensation   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/12 08:37 |
| S34 | 17    | hall with sensor with temperature adj<br>compensating   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/12 08:37 |
| S35 | 10    | hall with sensor with offset with adjust  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 09:56 |
| S36 | 16    | hall with sensor with reference with<br>chip  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 09:58 |
| S37 | 1     | reference adj hall adj effect adj chip  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 09:59 |
| S38 | 3     | reference with hall adj effect adj chip   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 10:01 |
| S39 | 21    | reference adj hall adj effect adj sensor  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 10:24 |
| S40 | 23    | ("2347563"   "3194990"   "4492922"  <br>"4769597"   "5444369"   "5528139"  <br>"5789917"   "5861745"   "5943639"  <br>"6130535"   "6201389"   "6232771"  <br>"6310473"   "6323642"   "6326780"  <br>"6414482"   "6479987"   "6509734"  <br>"6566860"   "6593734"   "6642710").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/01/17 10:09 |
| S41 | 34    | hall adj effect and reference adj hall<br>adj effect  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/01/17 10:11 |
| S42 | 34    | hall adj effect same reference adj hall<br>adj effect   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/01/17 10:11 |
| S43 | 47    | hall adj effect adj sensor same<br>reference near2 sensor   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 10:32 |
| S44 | 179   | hall adj effect adj sensor with magnet<br>same reference  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 10:53 |
| S45 | 1     | hall adj effect adj sensor with magnet<br>same reference same compensate  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/01/17 10:53 |

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|-----|---|--|--------------------|----|-----|------------------|
| S46 | 5 | hall adj effect adj sensor same<br>reference same compensate | US-PGPUB;<br>USPAT | OR | OFF | 2006/01/17 10:53 |
|-----|---|--|--------------------|----|-----|------------------|